



National Weather Service

Storm Data and Unusual Weather Phenomena



January 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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CONNECTICUT, Northeast

CTZ002>004

Hartford - Tolland - Windham

27 1900EST
28 1300EST

0 0

Winter Storm

A winter storm tracking south of New England brought heavy snow to southern New England, from western Massachusetts into much of Connecticut and southern Rhode Island. In northern Connecticut, snowfall totals of 5 to 10 inches were widely observed with locally as much as one foot in the higher elevations.

Officially, the snowfall total at Bradley International Airport in Windsor Locks was 5.6 inches.

Other snowfall totals, as reported by trained spotters, included 13 inches in Storrs; 10 inches in Manchester, Union, Eastford, Plainfield, and Pomfret; 9 inches in Farmington, South Windsor, Vernon, and East Killingly; 8 inches in North Granby, West Hartford, Burlington, Enfield, Wethersfield, Mansfield, and Ashford; 7 inches in Avon, Windsor, and Woodstock; and 6 inches in Stafford Springs and Putnam.

MASSACHUSETTS, Central and East

MAZ003>004-008>009-024

Eastern Franklin - Northern Worcester - Western Hampshire - Western Hampden - Nantucket

27 1900EST
28 1600EST

0 0

Winter Storm

A winter storm tracking south of New England brought heavy snow to southern New England, from western Massachusetts into much of Connecticut and southern Rhode Island. In Massachusetts, heavy snow fell across the higher elevations of western and north central Massachusetts. Heavy snow also fell on Nantucket, which was on the northern edge of the heavy snow associated with the storm. Snowfall totals of 4 to 8 inches were common in these areas.

Amounts were significantly lower across much of eastern Massachusetts. High pressure over the Gulf of Maine provided enough dry air at low levels to cause precipitation to evaporate as it headed toward Boston. Eventually, the dry air eroded and allowed for 2 to 5 inches of snow to accumulate, mostly during the tail end of the storm.

Official snowfall totals included 4.9 inches at Worcester Airport, 3.4 inches at the National Weather Service office in Taunton, 2.7 inches at Blue Hill Observatory in Milton, and 1.5 inches at Logan International Airport in Boston.

Other snowfall totals, as reported by trained spotters, included 9 inches in Leverett, 7 inches in Montague; Colrain, Greenfield, South Hadley, Amherst, Easthampton, Brimfield, Granville, Wilbraham, West Brookfield, and Nantucket; and 6 inches in Ware, Huntington, Southwick, Westfield, Fitchburg, and Hopedale.

NEW HAMPSHIRE, Southern

NONE REPORTED.



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					Killed	Injured	Property	Crops	

RHODE ISLAND

RIZ003-006

Western Kent - Washington

27 2000EST
28 1500EST

0

0

Winter Storm

A winter storm tracking south of New England brought heavy snow to southern New England, from western Massachusetts into much of Connecticut and southern Rhode Island. Snowfall totals of 4 to 8 inches were common in areas to the west and south of Providence.

Officially, the snowfall total at T.F. Green State Airport in Warwick was 3.7 inches.

Other snowfall totals, as reported by trained spotters, included 9 inches in South Kingston; 7 inches in Coventry, Middletown, and North Kingstown; and 6 inches on Block Island.